



IDAHO DEPARTMENT
OF HEALTH AND WELFARE
DIVISION OF
ENVIRONMENTAL QUALITY

1410 North Hillon, Boise, ID 83706-1255, (208) 334-0502

Philip E. Batt, Governor

February 23, 1996

CERTIFIED MAIL #P 875 704 972

Del Krumm
Lamb-Weston, Incorporated
P.O. Box 379
Boardman, Oregon 97818-0379

Re: Lamb-Weston, Inc. (American Falls) - #9501-006-2
Tier II Operating Permit (#077-00017) Amendment

Dear Mr. Krumm:

On February 1, 1996, the Division of Environmental Quality (DEQ) received a letter from Lamb-Weston, Inc. (American Falls) requesting changes to their Tier II Operating Permit (OP) #077-00017. Based on review of the letter, state and federal rules and regulations, DEQ finds that this project meets the provisions of IDAPA 16.01.01.400 (Rules for the Control of Air Pollution in Idaho). Enclosed are amended Pages 1 of 19 and 2 of 19 of OP #077-00017 that were issued for Lamb-Weston on December 27, 1995. All the other OP provisions remain unchanged and continue to apply. It is recommended that a copy of this letter be kept with the original OP.

If you have any questions regarding the terms or conditions of the enclosed permit amendment, please contact Brian R. Monson, Chief, Operating Permits Bureau, at (208) 373-0502.

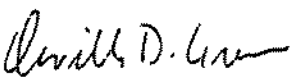
Sincerely,

Orville D. Green
Assistant Administrator
Permits & Enforcement

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Enclosures

cc: J. Johnston, EIRO
B. Bloom, LWAF
Source File
COF
P. Rayne ✓

STATE OF IDAHO AIR POLLUTION OPERATING PERMIT GENERAL INFORMATION	PERMIT NUMBER <div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="margin: 0 5px;">-</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">1</div> <div style="border: 1px solid black; padding: 2px 5px;">7</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="text-align: center;"> AQCR <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">6</div> <div style="border: 1px solid black; padding: 2px 5px;">1</div> </div> <div style="text-align: center;"> CLASS <div style="border: 1px solid black; padding: 2px 5px;">A</div> <div style="border: 1px solid black; padding: 2px 5px;">2</div> </div> <div style="text-align: center;"> SIC <div style="border: 1px solid black; padding: 2px 5px;">2</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">7</div> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="text-align: center;"> ZONE <div style="border: 1px solid black; padding: 2px 5px;">1</div> <div style="border: 1px solid black; padding: 2px 5px;">2</div> </div> <div style="text-align: center;"> UTM COORDINATE (km) <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">4</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">4</div> <div style="border: 1px solid black; padding: 2px 5px;">4</div> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">6</div> <div style="border: 1px solid black; padding: 2px 5px;">2</div> </div> </div>	
1. PERMITTEE Lamb-Weston, Incorporated (American Falls)		
2. PROJECT Tier II Operating Permit		
3. ADDRESS 2975 Lamb Weston Road	TELEPHONE # (208) 226-2301	COUNTY Power
4. CITY American Falls	STATE Idaho	ZIP CODE 83211
5. PERSON TO CONTACT Bob Bloom	TITLE Accounting Manager	
6. EXACT PLANT LOCATION North Lat: 42 Deg., 46 Min., 10 Sec. West Long: 112 Deg., 54 Min., 30 Sec.		
7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS Processing for Frozen and Dehydrated Potato Products		
8. GENERAL CONDITIONS <p>This permit is issued according to the Rules for the Control of Air Pollution in Idaho, Section 16.01.01.400 and pertains only to emissions of air contaminants which are regulated by the State of Idaho and to the sources specifically allowed to be operated by this permit.</p> <p>THIS PERMIT HAS BEEN GRANTED ON THE BASIS OF DESIGN INFORMATION PRESENTED IN THE APPLICATION AND DEQ'S TECHNICAL ANALYSIS OF THE SUPPLIED INFORMATION. CHANGES IN DESIGN OR EQUIPMENT, THAT RESULT IN ANY CHANGE IN THE NATURE OR AMOUNT OF EMISSIONS, MAY BE A MODIFICATION. MODIFICATIONS ARE SUBJECT TO DEPARTMENT REVIEW IN ACCORDANCE WITH Section 16.01.01.200 OF THE Rules for the Control of Air Pollution in Idaho.</p>		
<div style="text-align: center;">  ASSISTANT ADMINISTRATOR DIVISION OF ENVIRONMENTAL QUALITY </div>		<div style="text-align: right;"> ISSUED <u>FEBRUARY 23, 1996</u> Date EXPIRES <u>DECEMBER 27, 2000</u> Date </div>

AIR POLLUTION OPERATING PERMIT

PERMIT NUMBER

PERMITTEE AND LOCATION

Lamb-Weston, Incorporated
 Tier II Operating Permit
 American Falls, Idaho

077 - 00017

The Permittee is hereby allowed to operate the equipment described herein subject to the emission limits and monitoring and reporting requirements specified in this permit.

SOURCE

General Plant Description

1. SOURCE DESCRIPTION

1.1 Process Description

The Lamb-Weston, Inc., American Falls facility, is a potato processing facility, which produces frozen fried potato products, hashbrown, and dehydrated potato flakes. There are four (4) processing lines, and these are as follows:

- 1.1.1 Frozen Fried Product Line 1;
- 1.1.2 Frozen Fried Product Line 2;
- 1.1.3 Hashbrown Product Line; and
- 1.1.4 Dehydrated Product Line.

Each process line begins with the truck delivery of raw potatoes from offsite or from onsite storage areas. Potatoes are unloaded in an enclosed building, where cleaning and primary washing are conducted. The washed potatoes are then sized and transported by conveyors to holding bays in preparation for the various processes in each line.

The facility utilizes natural gas fuel burning equipment for the generation of process steam, heating, and drying.

Emission sources from the facility are fuel burning equipment such as the boilers, air makeup units (AMUs), space heaters and gas fired line dryer. Fryers and steam dryers are also emission sources. Fugitive particulate emissions are also generated by receiving, transfer, and shipping operations of raw materials and finished product.

2. OPERATING REQUIREMENTS

2.1 General Operating Requirements

- 2.1.1 The dryers shall have a total maximum process input rate of sixty-one (61) tons per hour (T/hr), or 351,360 tons per year (T/yr).
- 2.1.2 The fryers shall have a maximum process input rate of forty-seven (47) tons per hour (T/hr), or 272,125 tons per year (T/yr).
- 2.1.3 The total natural gas consumption of all fuel burning equipment shall not exceed 1,099 MMcf per year, on an annual rolling basis, and as per applicant's submittal.

ISSUED: FEBRUARY 23, 1995
 EXPIRES: DECEMBER 27, 2000

NAE:jrc... \permits\lweston\lweston.PMT